1990-05-23-HA-PEA

Hana Like Morning at
Kaalakekea Bay



59-102 1213

🔏 🕇 Bank of Hawaii

NO. 1-1257380

KONA 53 OFFICE September 19,

PAY TO THE ORDER OF \* \* \* \* \*State of Hawaii\* \* \* \* \*

\$100.00\*\*\*

EXACILYES I QUODETS

AUTHORIZED SIGNATURE

#112573BO# #12130102B# 0000#922102#

1.14

STATE OF HAWAII	•
DEPARTMENT OF LAND AND NATURAL	RESOURCES
P. O. BOX 621	
DEPARTMENT OF LAND AND NATURAL P. O. BOX 621 HONOLULU, HAWAII 96809	

# DEPARTMENT MASTER APPLICATION

DEPA	MENT HONO	OF I	E OF HAWAII LAND AND NATURAL RESC D. BOX 621 C. HAWAII 96809 ASTER APPLICATION FO		S	Reviewed by Date Accepted by Date Docket/File No. 180-Day Exp. EIS Required PH Required Board Approved Disapproved Well No.
	LANDO (If S	OWNER/ State Gove	WATER SOURCE OWNER land, to be filled ernment Agency in property)	II.	APPLICANT is landown Name Address	(Water Use, omit if applican ner)  Hana Like Inc.  R.R.#1. Box 180
	Addre	ess			Telephone	Captain Cook, HI 96704  No. 328-2629
		ATURE	No		(Indicate written e	in Property  interest in property; submit evidence of this interest)  Elaste Letter (1200)
111. () () () () ()	TYPE  A.  B.  C.  D.  E.	Stat Cons With Wate Supp	RMIT(S) APPLYING FOR  Le Lands  Lervation District Use  Idraw Water From A Ground  Ler Control Area  Drilling/Modification	•	Agency or by an aut  WELL OR 1  District  Island  County  Tax Map 8	
				•	Area of F	Varcel (Indicate in acres or

Term (if lease) \_

- V. Response to Environmental Requirements
  - (1) Hana Like Inc. R.R. #1, Box 180 Captain Cook, Kona, HI 96704
  - (2) Board of Land and Natural Resources State of Hawaii
  - (3) (a) Dept. of Land and Natural Resources State of Hawaii
    - (b) Pacific Consulting R.R. #1, Box 184 Captain Cook, Kona, HI 96704 (808)328-9060
  - (4) General description of action:
    - (a) Technical: See Exhibit A for drawing of moorings currently being used.
    - (b) Economic: Hana Like Inc. provides the entire state of Hawaii with fresh ocean products.
    - (c) Social: Hana Like Inc. has provided steady employment for many families in the community. Fishing License: 90-4279
    - (d) Environmental Characteristics: Hana Like Inc. boats are small, low, and painted blue or white and are dwarfed by the massive Pale Kapu o Keoua. Two of the boats are old relics. When these boats are at their moorings, they provide a pleasant feeling of what it must have been like in the old era.

The largest boat, Hana Like, is modern in design, but pleasing to look at. She is often referred to as the beautiful Keo Keo boat.

(5) The affected enviornment of Kealakekua Bay is large, but there are few locations at which moorings can be deployed. The northern section of the bay is a Zone A area and should not be recommended for permanent moorings. The south section of the bay is the Zone B area. Here the bottom is covered with coral and mooring would be dangerous due to south winds and rough surf.

The proposed sight is out of the view plane, and in an area of sand out of the Zone A area.

(6) Not applicable. No major impact.

- (7) Proposed mitigation measures should be that the State of Hawaii, Board of Land and Natural Resources acknowledge the verbal promises made by the State officials back in 1968 to 1971 that the Leslie family be granted a grandfather status and be allowed to continue the traditional use of their privately deployed moorings, as it is a way of life and existence to many.
- (8) Project has negative impact and negative determination. as it refers to in Chapter 200.
- (9) The findings and reasons supporting this determination are that the project is minor.
- (10) Not applicable.

# VI. Summary of Proposed Use

Due to the lack of samll boat harbors and boat ramps in the Kona area, it is imperative to the livlihood of this company to maintain their current moorings.

INFORMATION REQUIRED FOR ALL USES

I. Description of Parcel
--------------------------

A. Existing structures/Use. (Attach description or map).

. ...

B. Existing utilities. (If available, indicate size and location on map. Include electricity, water, telephone, drainage, and sewarage).

- C. Existing access. (Provide map showing roadways, trails, if any. Give street name. Indicate width, type of paving and ownership).
- D. Vegetation. (Describe or provide map showing location and types of vegetation. Indicate if rare native plants are present).
- E. Topography; if ocean area, give depths. (Submit contour maps for ocean areas and areas where slopes are 40% or more. Contour maps will also be required for uses involving tall structures, gravity flow and other special cases).
- F. If shoreline area, describe shoreline. (Indicate if shoreline is sandy, muddy, rocky, etc. Indicate cliffs, reefs, or other features such as access to shoreline).
- G. Existing covenants, easements, restrictions. (If State lands, indicate present encumbrances.)
- H. Historic sites affected. (If applicable, attach map and descriptions).
- II. <u>Description</u>: Describe the activity proposed, its purpose and all operations to be conducted. (Use additional sheets as necessary).

		in the same of the constant of
III.	Comm	encement Date:
	Сотр	letion Date:
IV.	TYPE	OF USE REQUESTED (Mark where appropriate) (Please refer to Title 13,
		Permitted Use (exception occasional use); DLNR Title 13, Chapter 2, Section; Subzone
	2.	Accessory Use (accessory to a permitted use): DLNR Title 13, Chapter 2, Section; Subzone
	3.	Occasional Use: Subzone
	4.	Temporary Variance: Subzone
	5.	Conditional Use: Subzone Resource.

# INFORMATION REQUIRED FOR ALL USES

# I. Description of Parcel

A. Existing structures and use.

Exhibit A shows a drawing of the existing structures consisting of several moorings. The use of these moorings dates back to 1911 as can be seen in Exhibit

- B. Not applicable.
- C. Approximately one thousand feet from the Napoopoo landing.
- D. Not applicable.
- E. See Exhibit C.
- F. Not applicable.
- G. Not applicable.
- H. Not apllicable.

# II. Descritption

See Exhibit D.

Area of Proposed Use <u>Kealakekua Bay</u> (Indicate in acres or sq. ft.)	<del></del>
Name & Distance of Nearest Town or Landmark Napoopoo Village is 1/3 mile away	_ <u>-</u>
Boundary Interpretation (If the area is within 40 feet o the Conservation District, include map showing interpret boundary by the State Land Use Commission).	
Conservation District Subzone B County General Plan Designation N/A	<del></del>

#### V. FILING FEE

- Enclose \$50.00. All fees shall be in the form of cash, certified or cashier's check, and payable to the State of Hawaii.
- If use is commercial, as defined, submit additional public hearing fee of \$50.00.

#### INFORMATION REQUIRED FOR CONDITIONAL USE ONLY

- I. Plans: (All plans should include north arrow and graphic scale).
  - Area Plan: Area plan should include but not be limited to relationship of proposed uses to existing and future uses in abutting parcels; identification of major existing facilities; names and addresses of adjacent property owners.
  - В. Site Plan: Site plan (maps) should include, but not be limited to, dimensions and shape of lot; metes and bounds, including easements and their use; existing features, including vegetation, water area, roads, and utilities.
  - С. Construction Plan: Construction plans should include, but not be limited to, existing and proposed changes in contours; all buildings and structures with indicated use and critical dimensions (including floor plans); open space and recreation areas; landscaping, including buffers; roadways, including widths; offstreet parking area; existing and proposed drainage; proposed utilities and other improvements; revegetation plans; drainage plans including erosion sedimentation controls; and grading, trenching, filling, dredging or soil disposal.

    Maintenance Plans: For all uses involving power transmission, fuel lines, drainage systems, unmanned communication facilities and road-
  - ways not maintained by a public agency, plans for maintenance shall be included.
  - Management Plans: For any appropriate use of animal, plant, or mineral resources, management plans are required.
  - <u>Historic or Archaeological Site Plan</u>: Where there exists historic or archaeological sites on the State or Federal Register, a plan must be submitted including a survey of the site(s); significant features; protection, salvage, or restoration plans.
- II. <u>Subzone Objective</u>: Demonstrate that the intended use is consistent with the objective of the subject Conservation District Subzone (as stated in Title 13, Chapter 2).

# INFORMATION REQUIRED FOR CONDITIONAL USE ONLY

### I. Plans

# E. Management Plans

Management plans are focused on insuring safe boat keeping. Also, Hana Like Inc.'s insurance policy requires that the mooring chains and its accessories be inspected annually.

# II. Subzone Objective

The applicant feels that the moorings in question are consistent with subzone resource objectives.

# DOCUMENT FOR PUBLICATION IN THE OEQC BULLETIN

	Date: 9/20/89  Prepared by: PACIFIC CONSULTING
	The document is a (check all that apply)
	Chapter 205A Document ( ) Negative Declaration ( ) Chapter 343 Document ( ) EIS Preparation Notice ( ) NEPA Document ( ) Draft EIS Final EIS Acceptance Notice ( )
	is the document a supplemental Figs
	Title of Proposed Action or Project: Hana Like Inc., Moorings
	Location: Island Hawaii District South Kona Type of Action (check ore)
	Type of Action (check one): Applicant ( ) Agency ( )  Name of Proposing Applicant or Agency: Hana Like Inc.,  Address: R R I R R I Por Inc.
	Name of Contact: Charles Leslie Address: R.R.1, Box 180 City: Cantain Contact.
	Captaill Look
	Phone: (808) 328-9060 State: Hawaii Zip Code: 96704
	Name of Preparer or Consultant: Pacific Consulting  Name of Contact: Gordon Leslie  Address: R.R.1, Box 184  City: Captain Cook State: Hawaii Zip Code: 96704  Phone: (808 ) 328-9060
	Accepting Authority: Gordon Leslie
	Estimated Project Cost:  Federal Funds \$  State Funds \$  County Funds \$  Document Preparation Cost:  Neg Dec/EA \$  Draft EIS \$
	Private Funds & Sup Draft EIS &
	TOTAL \$ Sup Final EIS \$
	$\mathcal{T} \cap \mathcal{T} $
	( / ) Use of State or County Lands or Funds
	( ) Use of Shoreline Setback Area ( ) Use of Historic Site or District ( ) Use of Lands in the Waikit Control
	Use of Historic Site or District
	( ) Use of Lands in the Waikiki Special District ( ) Use Requiring an Amendment to a County County
***	u county can
NOTE:	For answers to any question on Page 10 or 11, please contact the Office of Environmental Quality Control at (808) 548-6915.
	[OEQC Form 89-01 (1/89)

Other	e Reclassification of Conservation Lands Modification of Helicopter Facilities
<pre>Due to the lack of small boat    it is imperative to the liv!    current moorings in Kealakekt    verhally by State officials b    was promised to be granted "g    and be allowed to continue the</pre>	posed Action or Project which will be in (limit of 500 words or less): harbors and boat ramps in the Kona area, ihood of this company to maintain their is Bay. The use of these moorings was promised back in 1968 to 1971. The Leslie family randfather status" by these State officials traditional use of their privately deployed provides steady employment for many
(Continue on another sheet if	necessary)
Tax Map Key(s):	
Date of Submission: Date of Publication: Last Day for Consulted Party Request: Comment Period Ends: Acceptance Date: Publication Date of Acceptance:	OEQC # Planner:

[OEQC Form 89-01 (1/89) Page 2 of 2]

- v. Response to Environmental Requirements
  - (1) Hana Like Inc R.R. #1, Bux 180 Captain Cook, Kona, HI 96704
  - (2) Board of Land and Natural Resources State of Hawaii
  - (3) (a) Dept. of Land and Natural Resources State of Hawaii
    - (b) Pacific Consulting R.R. #1, Box 184 Captain Cook, Kona, HI 96704 (808) 328-8577
  - (4) General description of action:
    - (a) Technical: The fishing vessel Hana Like meets
      Coast Guard requirements with a marine toilet and
      nolding tank. In compliance with the insurance
      requirements imposed by the Federal Government,
      Hana Like, Inc. has a Harine survey performed
      every two years to ensure the hull is sound and the
      engines are in good condition. The beat is dry
      docked once each year at Gentry Marine dry dock
      for any necessary repairs, scrubbing, and
      repainting.

(See exhibit E - copy of Marine survey)

(b) Economical: Hana Like, Inc. employs one captain, five crew members, a secretary, a clerk, and an accountant. During the surrounding of Akule, Hana Like, Inc. employs approximately thirteen to nineteen individuals. Hana Like, Inc. has a walk-in refrigerator and equipment at its place of business at Napoopoo Village in Kealakekua Bay. By mooring in the bay, they are able to keep operating costs to a minimum. This is important since their income is based on catch per unit.

Other businesses they help support are fish markets (Suisan - Hilo & Kona; United Fish Agency - Honolulu; Wakamatsu Market - Maul, Troy's Enterprise - Oahu) and various smaller markets and groceries, ie: Sea Fresh Hawaii - Kona; KTA Markets - Kona; Sure Save - Kona & Hilo; Kamigaki

Harket - Kona: Kona Ocean Producers - Kona; Kona Seafood - Kona. Hana Like, Inc. also supports the airlines and a few trucking companies (Kaiawe and Kona Transportation) who transport our fish to market. Hana Like, Inc. invests into the economy of businesses which support the marine industry in Hawaii. Hana Like, Inc. has purchased a large winch system, radios, Satalite Navigation equipment, lines, nets, etc. from suppliers in Honolulu and Kona

(See exhibit F - fish charts, and exhibit U - Fish Statement)

(ic) Social: Hana Like's moonings have been in existance since 1911. During this time, the Hana-Like company has participated in sea burials and funeral services for local families. During the surrounding of Akule, Hona Like, Inc. markets some of its catch at discounted nates to Kona. consumers. However, the majority of the catch is marketed throughout the state and mainland markets. Hana Like, Inc. has supplied fish for special functions. Hana Like, Inc. has monitored and controlled the population rate of man-eating and tiger sharks in the Kealakekua Bay, making it safer for swimmers, snorkelers, and scuba divers. These moonings are often used by Hana Like, Inc. to secure other boats which have broken free from their anchors. Hana Like, Inc. has been asked to assist the Coast Guard Auxillary in search and rescue operation for boats and individuals in trouble, le: Hana Like, Inc. gave assistance to John Gouveia during a massive coronary attack while on the sea. During the early seventies, the reknown Dr. Otis Banton hined Hana Like, Inc. to do nesearch work on name fish collected deep in the Pacific ocean (6,000 ft.), off the Kona coast. As recently as 1987. Hana Like, Inc. worked with Dr. Noda on current studies for laying of geothermal cables in the Ala-Nui-Haha channel. Hana Like, Inc. still contributes to marine research whenever a name species of fish is located.

(See exhibit G - newspaper clipping) Fishing License: 90-4279

(d) Environmental. The underwater environment has never been damaged by Hana Like, Inc. moorings. There are no coral animals near these moorings.

However, there is an abundance of tropical fish in this vacinity. No maintenance work is performed on these vessels in Kealakekua Bay. This insures that there will be no damage done to the environment. The majority of the unloading of the fishing vessel Hana Like is performed at the Keauhou Bay. It is also washed down, fuel loaded, and ice and provisions brought aboard at this bay.

(5) The affected environment of Kealakekua Bay is large, but there are few locations in which moorings can be deployed. The northern section of the bay is a Zone A area and should not be recommended for permanent moorings. The south section of the bay is the Zone  $\ensuremath{\mathsf{B}}$ area. Here, the bottom is covered with coral and mooring would be dangerous due to south winds and rough surf. We are limited to mooring sites in Kealakekua Bay. Due to these restrictions, Hana Like, Inc. would be in danger of losing the boat during the stormy season. Logistically, it is not feasible to move the baot to Honokahau; a small boat harbor since the smaller crafts are used continuously at certain times of the year. Also, there are no slips available for the fishing vessel Hana Like at that harbor. Weather permitting, the boats of Hana Like, Inc. are used 365 days a year, coming and going at varied hours of the day and night. Therefore, maintaining continual use of the moorings in Kealakekua Bay is imperative to the operation.

The proposed sight is out of the view plane, and in an area of sand in the Zone B area.

- (6) Not applicable. No major impact.
- (7) Proposed mitigation measures should be that State of Hawaii, Board of Land and Natural Resources acknowledge the verbal promises made by the State official, Lt. Governor Thomas Gill, back in 1968 to 1971 that the Leslie family be granted a grandfather status and be allowed to continue the traditional use of their privately deployed moorings, as it is a way of life and existence to many.
- (8) Project has negative impact and negative determination, as it refers to in Chapter 200.
- (9) The findings and reasons supporting this determination are that the project is minor.

(10) Not applicable.

# VI. Summary of Proposed Use

Due to the lack of small boat harbors and boat ramps in the Kona area, it is imperative to the livelihood of this company to maintain their current moorings.

# **EXHIBITS**

Exhibit B Brief History of Hana Like, Inc.'s Use of the Moorings

Exhibit C Topography

Exhibit D Description of Moorings and their Use

Exhibit E Marine Survey

Exhibit F Fish Chart

Technical Drawing of Moorings

Exhibit G Newspaper Clipping

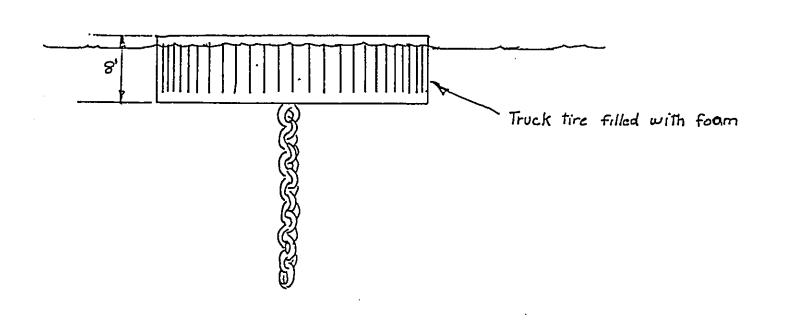
Exhibit H Photo of Boats

Exhibit A

Exhibit I Photo of Mooring

Exhibit J Fish Statement with Market Remarks

Buoy #1 - CFV Hana Like



500 Lbs Steel

Sand bottom with 10° Slope

100

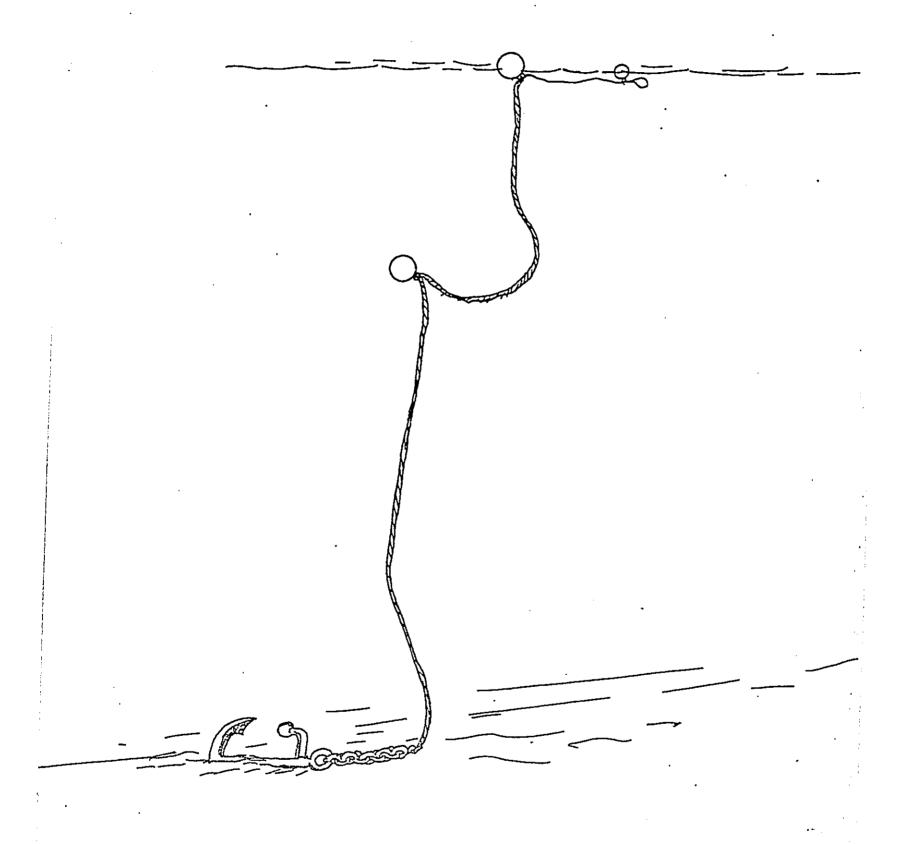
NOT to SCALE

500 LbS Anction

ana Like Anchor 500 LBS. 8"x 20" 5TEEL. 500 Lbs Steel Wheel

OT to SCALE

EXHIBIT A
Buoys #2, #3, #4, & #5



Mr. Charles Supe District Parks Superintendent Dept. of Land and Natural Resources P.O. Box 936 Hilo, HI 96720 Gordon Leslie R.R.#1, Box 184 Captain Cook, HI 96704 (808)328-9060 August 4,1989

Dear Mr. Supe:

We recently received your letter on July 24, 1989 regarding the Laulie moorings in Keala o ke Akua Bay.

Pirst, I will answer your questions with an attached statement of an abbreviated history testimony.

Response to questions:

- 1) A. Affirmative. B. Since 1911.
- 2) A. The Leslies are using and claiming ownership. B. N/A
- 3) A. Mr. Henry Leslie, Sr.
  - B. However, modifications were made in 1981 according to Marine Surveyor specifications in order to satisfy our insurance policy.
- 4) A. Affirmative.
  - B. From the creation of Harbors Division, the Leslies have been paying mooring fees.
- 5) A. U.S. Coast Guard documentation certification indicates 51'.

In 1911 Mr. Henry Leslie, Sr. expanded his fishing technology and fleet to include nine Japanese sampans. This began the first long line method on the Kona Coast, employing 40 villagers.

By 1912, Henry Leslie, Sr. and civil engineer, Mr. Jim Lewis completed the construction of the existing Napoopoo landing. From this landing he operated his tuna fleet and managed that terminal for Hawaii Steamship Navigation Company until it terminated in the early 1940's.

After the attack on Pearl Harbor, these sampans were the few allowed to fish off the Kona Coast to provide the Territory of Hawaii and the United States Military with ocean products.

Mr. Charles Supe Page 2 August 4, 1989

Some time after the Depression, the Territory of Hawaii arranged to have Harbors Division register these boats, hence charging a usage fee for these moorings and canoe space on the Napoopoo landing.

By 1969, the Burns administration decided along with the community, to make Keala o ke Akua Bay an underwater state historical park. From 1969 thru 1971, many State meetings and hearings were held with members of this village. Lt. Governor Tom Gill met with Mr. Henry Leslie, Sr. and established the line of demarcation for the Class A and B boundaries, along with the type of fishing methods that should be permitted.

However, in 1971 when Department of Land and Natural Rescurces took over jurisdiction of Keala o ke Akua Bay, they were not prepared administratively in Kona to continue fee collecting as was done by Harbors Division. Therefore, at this time, the practice was discontinued and the mcorings were allowed to remain.

Charley, when we met on August 3, 1989 at Napoopoo, I told you I would try and seek evidence from Harbors Division regarding fees paid for the use of the moorings. I feel your department should assist in this research. There are retired employees of Harbor Division who still reside in the Kona area that can provide an affidavit to the fact that they personally collected fees for these moorings for the State.

I hope this information will assist you in your decision. Should you have more questions, pleases do not hesitate to contact me.

Aloha,

Gordon Leslie

GL:kl

enclosure:

# Names of the sampans:

Hula Girl

Ocean View

Aukai

Pearl Harbor

Miss Kona

Jo Anna

Billy Boy

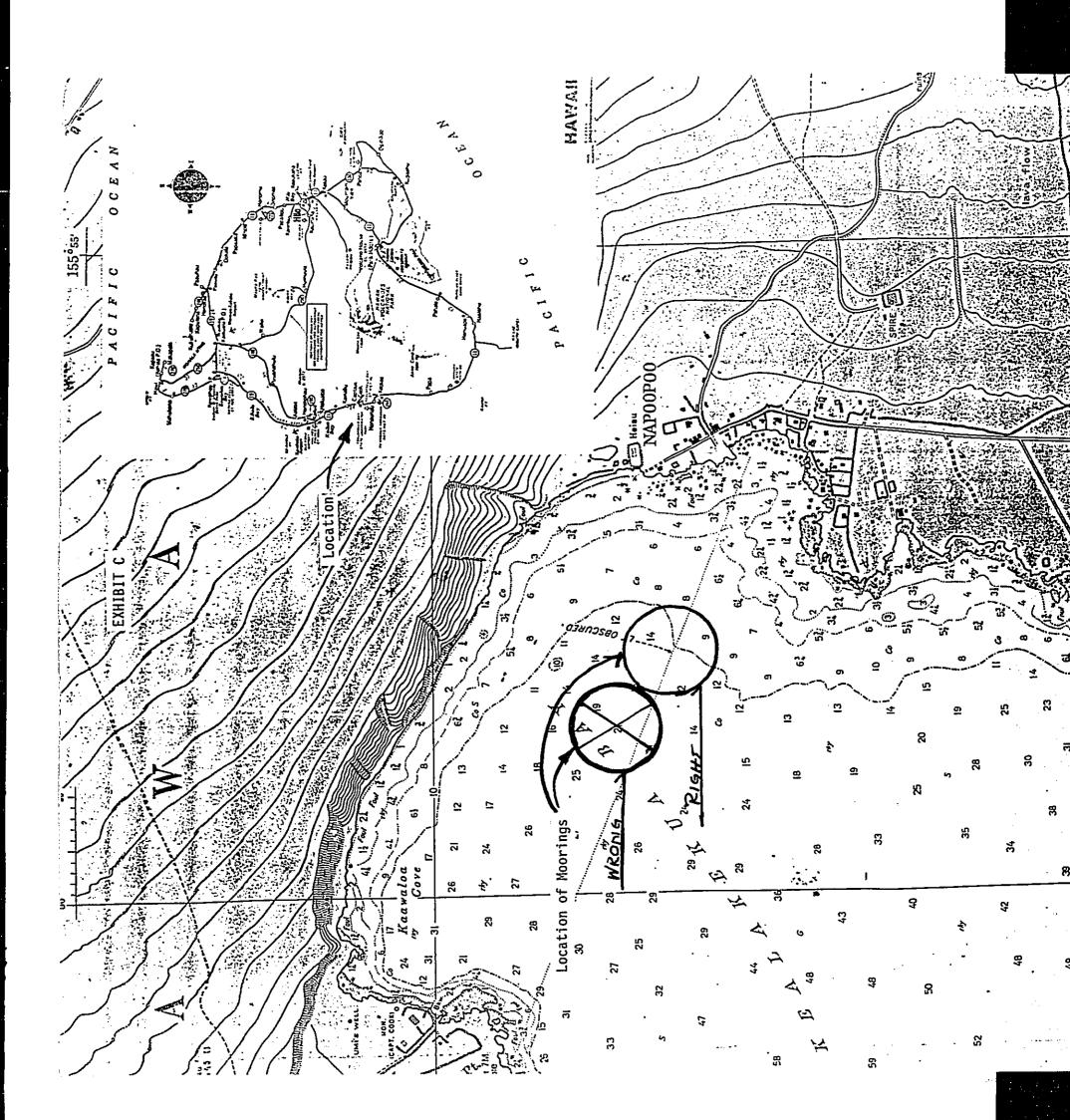
Maka Lei

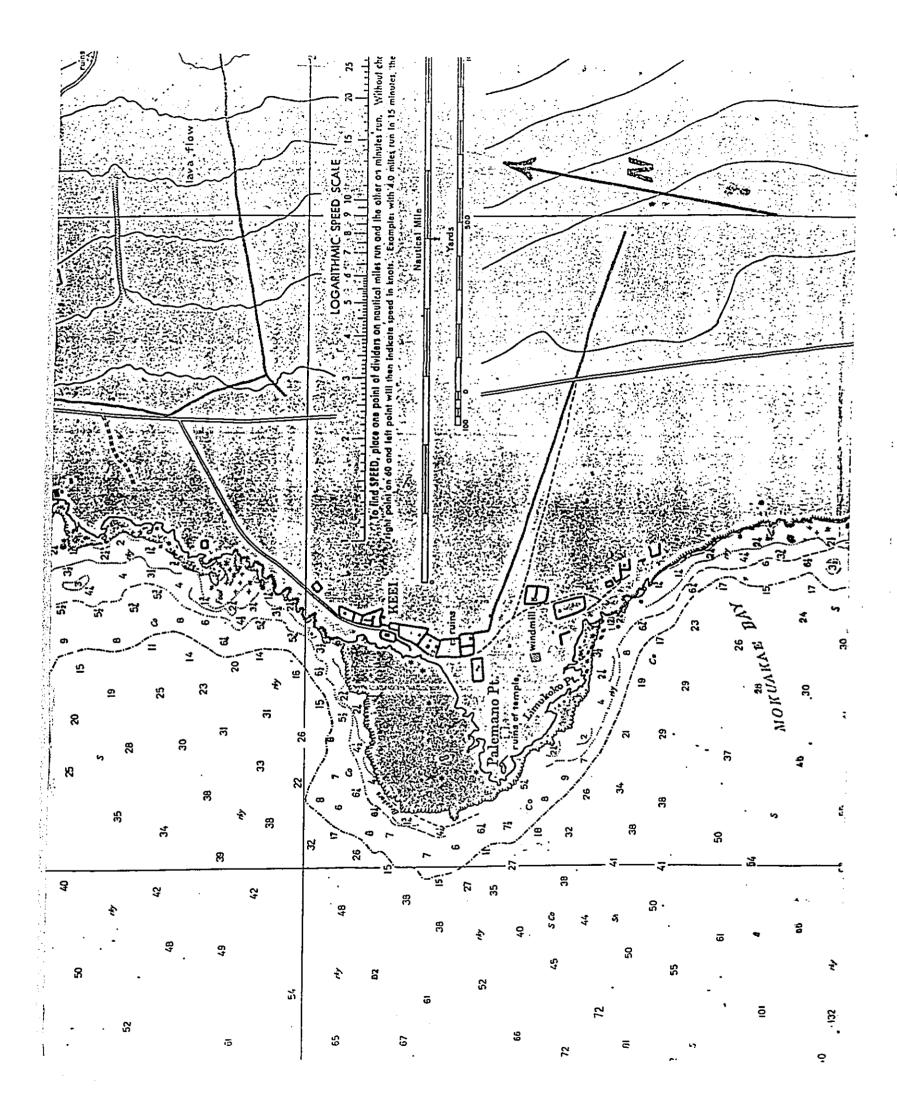
Midway

Holo Kakana\*

Hana Like\*

<sup>\*</sup> Note, these boats were added on by Henry Leslie, Jr..





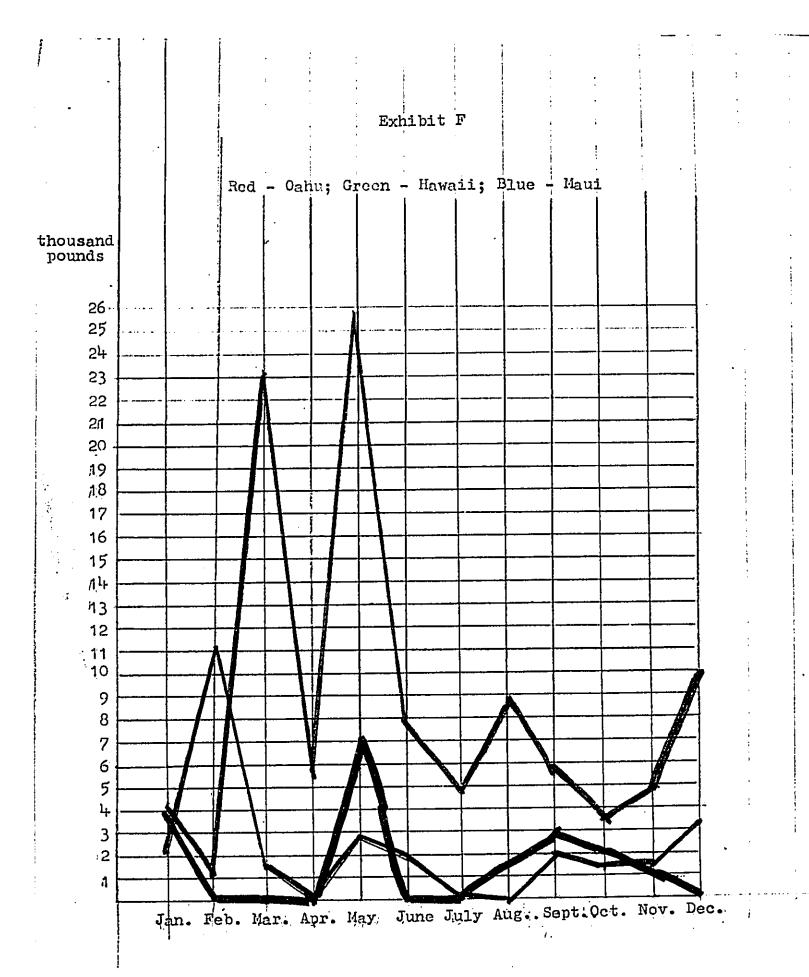
### EXHIBIT D

The activity proposed is to apply for continued use of Hana Like, inc.'s boat moorings in Kealakekua Bay.

- Buoy #1 is used for Hana Like, a 51', 36 Ton, fiberglass commercial long liner. Hana Like fishes the Kona Coast and other areas out to 150 miles offshore. More than fifty per cent of the catch is used to supply Maul and Oahu.
- Buoy #2 is used for Pau Tomorrow, a 17', 600 lb., fiberglass run-about that is used as a boat-to-shore vessel and to obtain bait. This boat is necessary due to the shallow depths at the Napoopoo landing which prevents large boats from using the landing.
- Buoy #5 and #5 are used for the 20' wooden hull Akule skiffs. These skiffs are used to surround schools of Akule.
- Buoy #4 is used for Au Like, a 19', 1300 lb., fiberglass commercial net Opelu boat. This boat is used primarily for fishing Opelu and Akule as a supplement to the operation.

Yearly Catch By Pounds - 1989

	Ahi	Marlin	Opelu	Akule	Misc.
January		474.0	9,611.0		
February	11,282.5	444.5	1,733.0		
March	23.976.5	200.0			491.5 Mahi 24.0 Ono
April	5,359.0				126.0 Mahi 5.5
May .				9,743.0	
June .	1,054.0			8,526.0	39.0
July				4,857.0	
August	8,548.5	118.0	1,668.5	•	
September			9,917.5		43.0
October			6,375.0	650.0	27.0
November			7,541.0		16.0
December	2,418.0	<u>787.0</u>	516.0	10.200.0	4.0
Totals	52,638.5	2,023.5	37,362.0	33,976.0	793.0



# Exhibit G



-WHT photo by 808 FEWELL

SEA UNICORN — Dave Grobecker (left) and Kona fisherman Wayne Leslie each hold an end of a strange fish caught off the Kona coast. Grobecker, scientific director of the Pacific Gamelish Research Foundation, identified the rare fish as a crest fish. For more on this strange creature, see Page 6A.

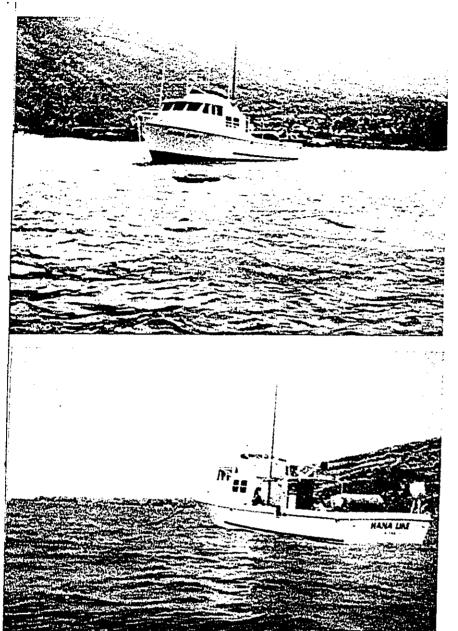


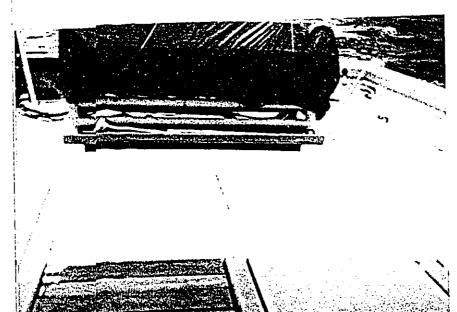
Exhibit H

Hana Like
51' Fiberglass
boat



Exhibit H

Hana Like bilge



Hana Like deck

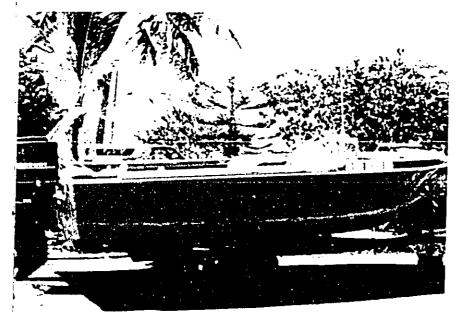
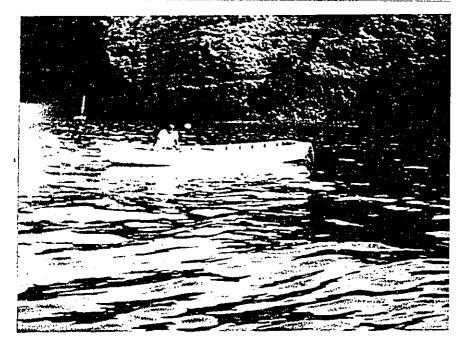
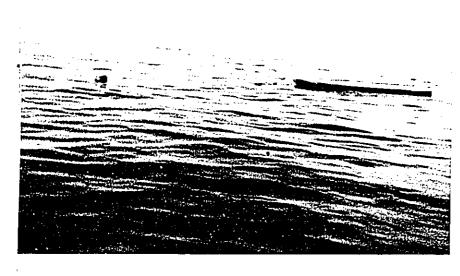


Exhibit H

Au Like 191 fiberglass skiff



Akule skiff



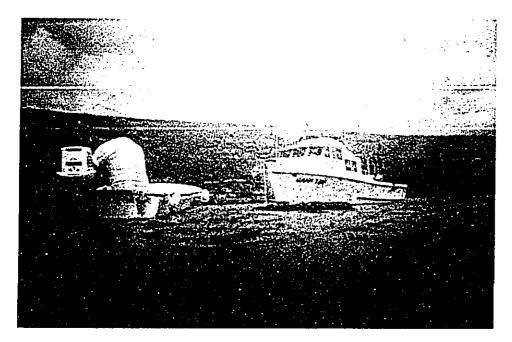
Pau Tomorrow

17' fiberglass

skiff

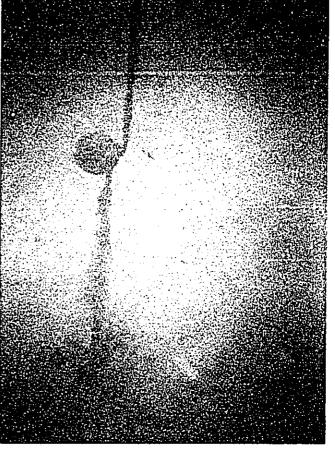
Emhibit I

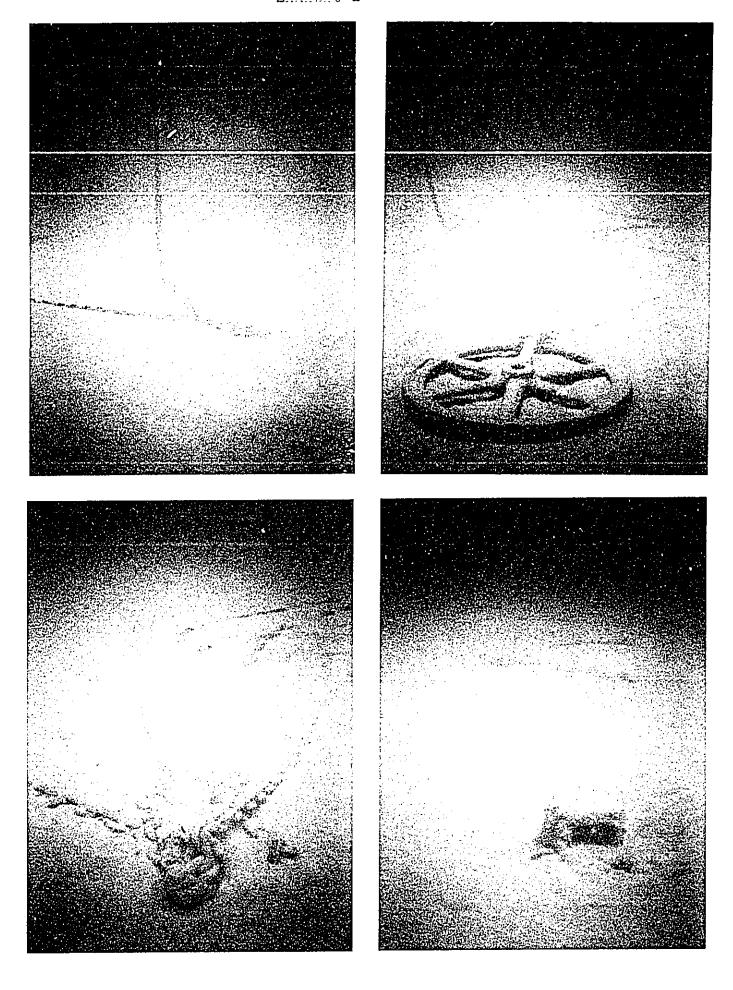
Hana Lika Mooring



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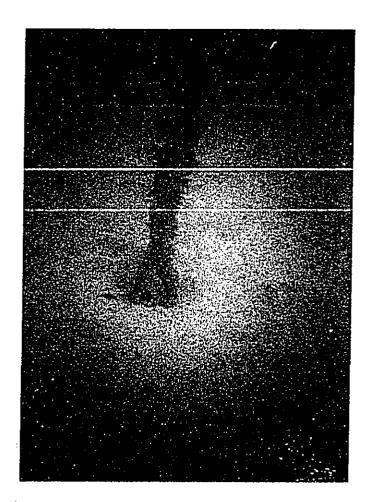
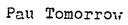


Exhibit I





Akule Skiff

KONA SEAFOOD INC.

P.O. Box 407

HONAUNAU, HI 96726

(808) 328-9777

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	ALIKE-	and the second section of the second	and the distance of the second se
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Long Time	a - luc Fin	37	190.00
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	3 3		
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	1 08 W	TAX	
RECEIVED BY	0	TOTAL	1896. 75

All claims and returned goods MUST be accompanied by this bill. Thank You

0987

# MIKE DOYLE, LIMITED

Marine Surveyor: Consultant

404 Piikoi St., Rm. 227 Box B11 Honolulu, Hawaii 96814 Telephone (808) 521-9881 Fax (808) 537-9329 Telex 7431920

REPORT NO. 7903 P February 11, 1988

Survey of the Westport 56 Fishing Vessel HANA LIKE O/N 623 977 Net 23

This is the report of a survey made by the undersigned marine surveyor at the request of the owner, Charles Leslie, conducted affoat at Keauhou Bay, Island of Hawaii, on February 4, 1988. The purpose of the survey was to ascertain the condition and valuation of the vessel at the time of survey for insurance purposes.

ATTACHMENTS: Forming a part of this report, Appendix A.

### GENERAL DESCRIPTION:

This is essentially a four-compartment, fiberglass fishing boat built by Westport in 1980 to the designs of Ed Monk. She appears to be exceptionally well constructed and also exceptionally well maintained, she is probably the best maintained and cleanest fishing vessel in the Pacific. Her layout consists of a collision bulkhead forward, followed by crew accommodations with berths, an enclosed head, and stowage. A short companionway from the forepeak leads up to the main saloon with a settee arrangement to port, stowage, and a galley area opposite. Forward of the saloon, up a short companionway, is her pilot house with complete controls, steering, and navigation equipment. Aft of the saloon is a rather large, well protected fishing deck with four bait wells and three fish boxes. This in turn is followed by her lazarette compartment with a watertight deck hatch where her fuel is also contained. Over the pilot house is a flying bridge with a Bimini top and controls. To port, aft of her cabin house where her line haulers are, is a duplicate set of controls. Bulwarks around the decks are 20" high with adequate freeing ports. The vessel is very well equipped with electronics and navigation equipment, all of which were found to be in good order. See Appendix A for further details.

#### GENERAL CONDITION:

The vessel was surveyed by hammering, probing and visual inspection. Hull was inspected in areas accessible without removal of any ceilings or interferences and without opening to exposure any areas ordinarily concealed. I do not survey internal condition of any engines, electrical or electronic equipment, or thruhull assemblies. Since the vessel was surveyed afloat, I cannot vouch for the condition of the underwater hull. She reportedly last hauled in April 1987 at Honokohau Harbor, Island of Hawaii, for routine maintenance and intends to haul in April 1988. Her engines were operated and appeared and sounded to be in good order. Inspection of her interior, where accessible, indicated her bulkheads to be firm and secure to the hull with no signs of separation or delamination. Batteries were found to be well contained and secured, and her seavalves and thruhulls to be in apparently good order. Her decks were well maintained and safety equipment is well considered. Essentially then, both USCG and NFPA 302 requirements are met, with the vessel considered to be exceptionally well maintained and in apparently sound structural conditions.

### RECOMMENDATIONS:

Essential requirements:

- 1. Stow emergency gas pump on deck.
- 2. Renew EPIRB battery.
- Install double hose clamps on all hoses near or below waterline, including the cooling system.

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O/N 623 977 Net 23 HANA LIKE

Subject to compliance with the above remarks and recommendations, the undersigned considers this vessel to be a suitable risk for local waters, and to have:

An estimated market value of \$160,000.00 A replacement cost of ..... \$295,000.00

This survey constitutes the honest opinion of the surveyor, but is not to be construed as a warranty or be used in any legal action against the surveyor.

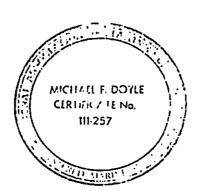
Survey conducted and report submitted without prejugice/

MIKE DOYLE, Marino Surveyor Certificated by National Association of Marine Surveyors, Inc.

For: Owners

والمراوية والمعرض والمنافية والمناف فالمعافية والمعافرة

cc: Thompson-Budar Ins.



Marine Surveyor: Consultant

# BOAT SURVEY AND EQUIPMENT DETAILS

MORTGAGE: Charles & Henry Leslie, Jr. HULL NO .: Not sighted OWNER: Hana Like, Inc. YEAR BUILT: 1980 (Westport Shipyard) ADDRESS: RR1 Box 180 PLACE BUILT: Westport, WA Captain Cook, III 96704 DESIGNER: Ed Monk PHONE: 328-2629 SAIL NO.: N/A TRADE: Commercial fishing 623 977 Net 23 REGISTRY NO.: SPEED: 9 knots 51.5' x 16.3' x 6.1' (LOA 56') DIMENSIONS: TONNAGE: Gr. 34 \$295,000.00 REPLACEMENT COST: IOR: N/A MARKET VALUE: \$160,000.00 USCG CLASS: IV OWNER'S COST: TYPE VESSEL: 56' Westport INSURANCE CO.: Thompson-Budar HULL. MATERIAL: Glass Reinforced Plastic KINGPOST: Nυ GRP PLANKING: GALLEY STOVE: Princess 2 burner FRAMES: GRP STOVE FUEL: Alcohol CTC: **REFRIGERATOR:** Ice GRP DECKS: WATER: Pressure cold FASTENINGS: GRP NO. OF TANKS: LAST DRYDOCK: April '87 (Honokohau) MATERIAL: Ply/glass BILGE PUMP: 2 elect, eng. driven & gas CAPACITY: 200 gals.

ANCHORS: 60# Navy, 35# Plow, 2 sea anchorsfire EXTINGUISHERS: 3-BI, engine Halon
CHAIN: 15' x 3/8" SERVICED: Yes SERVICED: Yes ROPE: 1000'x1\(\frac{1}{4}\)"; 600'x\(\frac{1}{2}\)" poly.;800'x\(\frac{1}{2}\)"
MOORING LINES: OK Marine w/holding tank HEAD: WINCHES: None 3 FENDERS: **ENGINES** MAKE: Detroit 8/71 w/2:1 red. gear ENGINE S/N: 8VA399989 8VA393381 325 H.P.: NO. CARBURETORS: N/A Amidships LOCATION: BACKFIRE PROTECTION: N/A Diesel FUEL: ELECTRICAL WIRING CONDITION: Good NO. FUEL TANKS: 1 BATTERIES: 4-8D 12V Aft LOCATION: AUX. GENERATOR: B&S - Sears 1250 (on deck) MATERIAL: Aluminum (1") PROPELLER: 1600 gals. CAPACITY: NO. BLADES: VENTILATION: Ducts DIAMETER: 30" x 28" 2" \$/\$ **EXHAUST:** Dry stack SHAFT SIZE: ENGINE VENTILATION: Ducts BILGE CONDITION: Clean N/A SAILS: BILGE CONDITION: GENERAL VESSEL MAINTENANCE: Excellent ENGINE HRS.: 7598.1 9637.1 S/S SPARS: NAVIGATION Sears Roadmaster CB RADIO: President CB, Standard Ikorizon VIIF BAROMETER: No WYR 5228 CALL NO.: RUNNING LIGHTS: Yes 5, 5, 25 WATTS: 6" Dirego COMPASS: Electric HORN: Yes BELL: AUTO PILOT: Wagner Aut 4

ADE: Magnavox MX 4102 SatNav Yes PILOT RULES: Local CHARTS: Furuno FR-360 Radar RDF: SEARCHLIGHT: Mounted DEPTH RECORDER: JRC JFV-90 Color Sounder CLOCK: OTHER: Line puller (hydr.), hydr. steering, 3 WSW's, CLOCK: AM/FM/cassette, Narco EPIRB, Furuno IC-200 Loran, Ray Jefferson 660/ADF, Sea 222 SSB SAFETY EQUIPMENT No DINGHY: LIFE PRESERVERS: 6-man emergency RAFT: Approved PYROTECHNICS: Cushions LIFE RING: FIRST AID KIT: Yes NAME OF VESSEL IMNA LIKE **HULL COLOR:** White DATE OF SURVEY: February 4, 1988 DECK COLOR: Grey/white HARBOR & SLIP: Keauhou Bay Photos on file in surveyor's office. FOR: Owner cc: Thompson-Budar Ins. APPENDIX A, REPORT NO. 7903 P